

**RECEIVED  
CENTRAL FAX CENTER**

DOCKET NO. 29505/PF01994NA

**JAN 19 2005****MOTOROLA****FAX TRANSMITTAL SHEET**

Motorola, Inc.  
Intellectual Property Section  
Law Department  
600 North U.S. Highway 45  
AS437  
Libertyville, Illinois 60048

Telephone: (847) 523-2322  
Facsimile: (847) 523-2350

**16**

Number of Pages (Including this page)

Date: January 19, 2005  
To: Examiner Tanmay S. Lele - Art Group 2169  
Location: United States Patent and Trademark Office  
Fax No.: (703) 872-9306  
From: Hisashi David Watanabe - 37,465  
Subject: 10/034,082- Smith, Dwight R., et al. Confirmation No.: 2169

**NOTICE:** This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

**MESSAGE:**

Enclosed herewith, please find AMENDMENT and associated papers, if any, for filing in the below-identified application.


**PLEASE GIVE THESE PAPERS TO:**


EXAMINER:  
GROUP ART UNIT:  
SERIAL NO.:  
FILED:  
INVENTOR:

Lele, Tanmay S.  
2169  
10/034,082  
DECEMBER 28, 2001  
SMITH, DWIGHT R., ET AL.

<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/034,082	
	Filing Date	December 28, 2001	
	First Named Inventor	Smith, Dwight R., et al.	
	Group Art Unit	2169	
	Examiner Name	Lele, Tanmay S.	
Total Number of Pages in this Submission	15	Attorney Docket Number	29505/PF01994NA

ENCLOSURES		(check all that apply)
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs _____	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below)
Remarks X Facsimile Transmittal		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	Hisashi David Watanabe	Registration No.	37,465
Signature			
Date	January 19, 2005		

CERTIFICATE OF TRANSMISSION			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number (703) 872-9306 on the date listed below:			
Typed or printed name	Hisashi David Watanabe		
Signature		Date	January 19, 2005

<b>FEE TRANSMITTAL</b> Patent fees are subject to annual revision <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				<b>Complete if Known</b>																																																																																																																																																																																																						
<b>TOTAL AMOUNT OF PAYMENT</b> (\$ ) 0.00				Application Number    10/034,082																																																																																																																																																																																																						
<b>METHOD OF PAYMENT (check all that apply)</b> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> Note <input type="checkbox"/>				Filing Date    December 28, 2001																																																																																																																																																																																																						
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number    502117 Deposit Account Name    Motorola, Inc.				First Named Inventor    Smith, Dwight R., et al.																																																																																																																																																																																																						
<input checked="" type="checkbox"/> The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.				Examiner Name    Lele, Tanmay S.																																																																																																																																																																																																						
<b>FEE CALCULATION</b>				<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																																						
<b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>				<b>4. ADDITIONAL FEES</b>																																																																																																																																																																																																						
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Application Type</th> <th colspan="2">FILING FEES</th> <th colspan="2">SEARCH FEES</th> <th colspan="2">EXAMINATION FEES</th> <th rowspan="2">Fee Paid (\$)</th> </tr> <tr> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Large Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>Utility</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>200</td> <td>100</td> <td></td> </tr> <tr> <td>Design</td> <td>200</td> <td>100</td> <td>100</td> <td>50</td> <td>130</td> <td>65</td> <td></td> </tr> <tr> <td>Plant</td> <td>200</td> <td>100</td> <td>300</td> <td>150</td> <td>180</td> <td>80</td> <td></td> </tr> <tr> <td>Reissue</td> <td>300</td> <td>150</td> <td>500</td> <td>250</td> <td>600</td> <td>300</td> <td></td> </tr> <tr> <td>Provisional</td> <td>200</td> <td>100</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td> </tr> </tbody> </table>				Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Utility	300	150	500	250	200	100		Design	200	100	100	50	130	65		Plant	200	100	300	150	180	80		Reissue	300	150	500	250	600	300		Provisional	200	100	0	0	0	0		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or cash</td></tr> <tr><td>1062</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>150</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2620</td><td>For filing a request for expedite Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIF prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIF after Examiner action</td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>1020</td><td>2253</td><td>510</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1590</td><td>2254</td><td>795</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2160</td><td>2255</td><td>1080</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>500</td><td>2401</td><td>250</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>1000</td><td>2403</td><td>500</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>500</td><td>2452</td><td>250</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1500</td><td>2453</td><td>750</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1400</td><td>2501</td><td>700</td><td>Utility issue fee (or release)</td></tr> <tr><td>1502</td><td>800</td><td>2502</td><td>400</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>1100</td><td>2503</td><td>550</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(a)</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (lines number of properties)</td></tr> <tr><td>1809</td><td>790</td><td>2809</td><td>395</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>790</td><td>2810</td><td>395</td><td>For each additional invention to be examined (37 CFR § 1.129(c))</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td><td>Request for Continued Examination</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> </tbody> </table>		Large Entity	Small Entity	Fee Description	1051	130	2051	65	Surcharge - late filing fee or cash	1062	50	2052	25	Surcharge - late Provisional filing	1053	150	1053	130	Non-English specification	1812	2520	1812	2620	For filing a request for expedite Reexamination	1804	920*	1804	920*	Requesting publication of SIF prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIF after Examiner action	1251	120	2251	60	Extension for reply within first month	1252	450	2252	225	Extension for reply within second month	1253	1020	2253	510	Extension for reply within third month	1254	1590	2254	795	Extension for reply within fourth month	1255	2160	2255	1080	Extension for reply within fifth month	1401	500	2401	250	Notice of Appeal	1402	500	2402	250	Filing a brief in support of an appeal	1403	1000	2403	500	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	500	2452	250	Petition to revive - unavoidable	1453	1500	2453	750	Petition to revive - unintentional	1501	1400	2501	700	Utility issue fee (or release)	1502	800	2502	400	Design issue fee	1503	1100	2503	550	Plant issue fee	1460	130	1460	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(a)	1806	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (lines number of properties)	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(c))	1801	790	2801	395	Request for Continued Examination	1802	900	1802	900	Request for expedited examination of a design application
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)																																																																																																																																																																																																			
	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)																																																																																																																																																																																																				
Utility	300	150	500	250	200	100																																																																																																																																																																																																				
Design	200	100	100	50	130	65																																																																																																																																																																																																				
Plant	200	100	300	150	180	80																																																																																																																																																																																																				
Reissue	300	150	500	250	600	300																																																																																																																																																																																																				
Provisional	200	100	0	0	0	0																																																																																																																																																																																																				
Large Entity	Small Entity	Fee Description																																																																																																																																																																																																								
1051	130	2051	65	Surcharge - late filing fee or cash																																																																																																																																																																																																						
1062	50	2052	25	Surcharge - late Provisional filing																																																																																																																																																																																																						
1053	150	1053	130	Non-English specification																																																																																																																																																																																																						
1812	2520	1812	2620	For filing a request for expedite Reexamination																																																																																																																																																																																																						
1804	920*	1804	920*	Requesting publication of SIF prior to Examiner action																																																																																																																																																																																																						
1805	1840*	1805	1840*	Requesting publication of SIF after Examiner action																																																																																																																																																																																																						
1251	120	2251	60	Extension for reply within first month																																																																																																																																																																																																						
1252	450	2252	225	Extension for reply within second month																																																																																																																																																																																																						
1253	1020	2253	510	Extension for reply within third month																																																																																																																																																																																																						
1254	1590	2254	795	Extension for reply within fourth month																																																																																																																																																																																																						
1255	2160	2255	1080	Extension for reply within fifth month																																																																																																																																																																																																						
1401	500	2401	250	Notice of Appeal																																																																																																																																																																																																						
1402	500	2402	250	Filing a brief in support of an appeal																																																																																																																																																																																																						
1403	1000	2403	500	Request for oral hearing																																																																																																																																																																																																						
1451	1510	1451	1510	Petition to institute a public use proceeding																																																																																																																																																																																																						
1452	500	2452	250	Petition to revive - unavoidable																																																																																																																																																																																																						
1453	1500	2453	750	Petition to revive - unintentional																																																																																																																																																																																																						
1501	1400	2501	700	Utility issue fee (or release)																																																																																																																																																																																																						
1502	800	2502	400	Design issue fee																																																																																																																																																																																																						
1503	1100	2503	550	Plant issue fee																																																																																																																																																																																																						
1460	130	1460	130	Petitions to the Commissioner																																																																																																																																																																																																						
1807	50	1807	50	Processing fee under 37 CFR 1.17(a)																																																																																																																																																																																																						
1806	180	1806	180	Submission of IDS																																																																																																																																																																																																						
8021	40	8021	40	Recording each patent assignment per property (lines number of properties)																																																																																																																																																																																																						
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																						
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(c))																																																																																																																																																																																																						
1801	790	2801	395	Request for Continued Examination																																																																																																																																																																																																						
1802	900	1802	900	Request for expedited examination of a design application																																																																																																																																																																																																						
<b>2. EXTRA CLAIM FEES</b> Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple Dependent Claims				<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee (\$)</th> <th>Small Entity Fee (\$)</th> </tr> </thead> <tbody> <tr><td>50</td><td>25</td></tr> <tr><td>200</td><td>100</td></tr> <tr><td>360</td><td>180</td></tr> </tbody> </table>		Fee (\$)	Small Entity Fee (\$)	50	25	200	100	360	180																																																																																																																																																																																													
Fee (\$)	Small Entity Fee (\$)																																																																																																																																																																																																									
50	25																																																																																																																																																																																																									
200	100																																																																																																																																																																																																									
360	180																																																																																																																																																																																																									
Total Claims    5    - 20 or HP    =    0    x    50    =    0    Fee Paid (\$) HP = highest number of total claims paid for, if greater than 3    360    0				<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> </tr> </thead> <tbody> <tr><td>360</td><td>0</td></tr> </tbody> </table>		Fee (\$)	Fee Paid (\$)	360	0																																																																																																																																																																																																	
Fee (\$)	Fee Paid (\$)																																																																																																																																																																																																									
360	0																																																																																																																																																																																																									
Indep. Claims    3    - 3 or HP    =    0    x    200    =    0    Fee Paid (\$) Extra Claims    0    Fee (\$) Fee Paid (\$) 3    - 3 or HP    =    0    x    200    =    0				<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> </tr> </thead> <tbody> <tr><td>0</td><td>0</td></tr> </tbody> </table>		Fee (\$)	Fee Paid (\$)	0	0																																																																																																																																																																																																	
Fee (\$)	Fee Paid (\$)																																																																																																																																																																																																									
0	0																																																																																																																																																																																																									
<b>3. APPLICATION SIZE FEE</b> If the specification and drawings exceed 100 sheets of paper, the application size fee is \$250 (\$125 for small entity) For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.18(a).				<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> </tr> </thead> <tbody> <tr><td>250</td><td>0</td></tr> </tbody> </table>		Fee (\$)	Fee Paid (\$)	250	0																																																																																																																																																																																																	
Fee (\$)	Fee Paid (\$)																																																																																																																																																																																																									
250	0																																																																																																																																																																																																									
Total Sheets    100    Extra Sheets    0    Number of each additional 50 or fraction thereof    0    Fee (\$) - 100 =    /50 =    (round up to a whole number)    x    250    =    0    Fee Paid (\$) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$)				<b>5. OTHER FEE(S) (specify)</b> Non-English Specification. \$130 fee (no small entity discount) Fee Paid (\$) Fee Paid (\$) Fee Paid (\$)																																																																																																																																																																																																						
<b>SUBMITTED BY</b>				<b>Registration No.</b> 37,485    Telephone    (847)523-2322																																																																																																																																																																																																						
Name (Print/Type)    Hisashi D. Watanabe				<b>Date</b> January 19, 2005																																																																																																																																																																																																						
Signature    Hisashi D. Watanabe																																																																																																																																																																																																										